To: Egan, Robert[egan.robert@epa.gov]

From: Hanson, Kristen

Sent: Mon 2/1/2016 8:13:53 PM

Subject: RE: Response to LDF Problem/Solution document, and next technical meeting

Hi Bob,

Since we don't have either boring logs nor field screening PID results yet, this is hard determine. I would plan for 10. We could refine this if we receive field screening data, and analyze the data to show data gaps, then plan for the missing data.

Kristen

From: Egan, Robert [mailto:egan.robert@epa.gov] Sent: Monday, February 01, 2016 11:17 AM

To: Hanson, Kristen

Subject: RE: Response to LDF Problem/Solution document, and next technical meeting

Thanks, Kristen.

I know we talked a while back about a very limited number of locations for soil borings (5-10) for refinement of the source.

How many would you think we need to cover the area and get the data you want? I'm assuming 2 samples per boring if contaminated, and that you want to cover more area than the original soil source, so we include the highly contaminated water table area to the east?

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch
EPA Region 5
(312) 886-6212
(312) 692-2911 (fax)
From: Hanson, Kristen [mailto:KHanson@ldftribe.com] Sent: Monday, February 01, 2016 11:13 AM To: Egan, Robert <egan.robert@epa.gov> Subject: RE: Response to LDF Problem/Solution document, and next technical meeting</egan.robert@epa.gov>
Hi Bob,
We agree.
Kristen
From: Egan, Robert [mailto:egan.robert@epa.gov] Sent: Monday, February 01, 2016 11:08 AM To: Hanson, Kristen Subject: RE: Response to LDF Problem/Solution document, and next technical meeting
Hi Kristen,
Because our funds are limited, and with the USGS work planned, would you be OK with us postponing our gw samples below the lake bed until next winter? We could use that money this year to refine the soil source area.
It's just a thought for now until I get more details on cost and schedule from our contractor, but

we could fund the office work (cross sections, analysis of data), soil sampling and possibly new wells with what money I have if I drop out the "beneath the lake" sampling. It's an option and I would like your opinion on what is most important in the short term. By your message below, you seem to prefer refining the soil sampling to support removal work, but finding extent of the plume is important too, so I don't want to short-change that unless we postpone it to next winter.

Thanks.

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

EPA Region 5

(312) 692-2911 (fax)

(312) 886-6212

From: Hanson, Kristen [mailto:KHanson@ldftribe.com]

Sent: Tuesday, January 26, 2016 3:30 PM
To: Egan, Robert < egan.robert@epa.gov>

Cc: Kamke, Sherry < Kamke. Sherry@epa.gov >; Dee.allen@ldftribe.com;

lwawronowicz@ldftribe.com

Subject: FW: Response to LDF Problem/Solution document, and next technical meeting

Bob,

Thank you for the telephone conversation on Friday. I was out of the office on sick leave but felt it important to provide feedback to your email describing EPA's planned work at the Haskell Lake Area contamination site. I appreciated the conversation and am hoping you will modify

your planned scope based on the concerns expressed on Friday and briefly reiterated here.

Absent from the planned activities was any source area characterization field work. Our priority for this site has been and continues to be source area characterization. Characterizing the source at this very old contaminated site is critical to a viable conceptual site model, the site investigation, and interim action source area remediation. The heavily contaminated source soil area (both unsaturated and saturated) is undefined. Also, as we spoke earlier last week, the Tribe has leveraged \$70,000 for source area removal and transport with an funding expiration date of August. To have any hope of utilizing this funding we need high quality source area characterization data, allowing evaluation of interim action remedial options.

The other items identified are important to this investigation, but source area characterization and defining the degree and extent of contamination remain our current priorities. These priorities were reflected in the August 28th Task Order (Source area work and well network installation), we would prefer that near-term planned work continues to reflect these priorities.

Sincerely,

Kristen Hanson

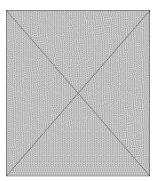
Environmental Specialist

Tribal Natural Resource Department

Lac du Flambeau Band of Lake Superior Chippewa Indians

Phone: (715)588-4290

Cell: (715)614-4644



From: Egan, Robert [mailto:egan.robert@epa.gov]
Sent: Wednesday, January 20, 2016 11:30 AM

To: Hanson, Kristen

Cc: Kamke, Sherry; Victorine, Gary; Guerriero, Margaret

Subject: Response to LDF Problem/Solution document, and next technical meeting

Hi Kristen,

Attached, please find our responses and suggestions about the issues you identified at the Tower Standard/Haskell Lake site. At the end of the document, I also included a list of task order items that I plan to place in an amended task order for funding.

Please review the information and contact me with any questions. We will need to discuss the specifics for upcoming work, but I hope this is a good starting point.

I have contacted John Robinson to ask about possible dates for our next technical meeting. As you know, we have a meeting with WDNR on Feb. 4 in Madison. He is checking to see if DNR

and REI participants can meet on Feb. 5. I should be available that day. Please let me know if LDF participants can attend a meeting that day. No location has been chosen, but we may be able to meet at the Rhinelander office as we did last time. If that date is not good for you, please let me know what dates in the following week might work. Thank you. Bob Bob Egan Corrective Action Manager Underground Storage Tanks Section **RCRA** Branch EPA Region 5 (312) 886-6212 (312) 692-2911 (fax)